

# PRODUCTS + PROFILE



**link  
energy**  
[link-energy.com.au](http://link-energy.com.au)

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## PIONEERING AN ENERGY-LINKING WORLD

Link Energy's core mission is to innovate products that are more efficient, reliable and have great performance that can be relied upon.

We believe in creating a corporate culture that believes in the future of Solar Panels and do our very best to continually improve the technology in all of our products.

We invest heavily in our manufacturing facilities, staff, R&D, Quality Control and sales teams to ensure all our customers are satisfied.

**Brendan Li Chairman**

# ABOUT LINK ENERGY

Established in 2010, Link Energy have continuously developed products that contribute large amounts of clean energy to the planet. Driven by both innovation, technology and the desire to have a market leading brand. Link Energy has successfully developed high quality solar panels that can be used for:

- Residential Systems (both Hybrid & Off-Grid)
- Small and Large Commercial System
- Utility and Solar Farms

Link Energy was founded by Powerark Solar, Australia's largest privately owned wholesale distributor and utilise the market knowledge gained from this experience to create Link Energy.

All Link Energy panels comply and are certified by recognized global standards and laboratories, including IEC, TUV and COC.

Link Energy's worldwide sales, marketing and service team provides end-users with stability, reliability and accessibly to affordable clean energy solutions.

MEMBER OF POWERARK GROUP



**POWERARK**  
**SOLAR** PTY LTD





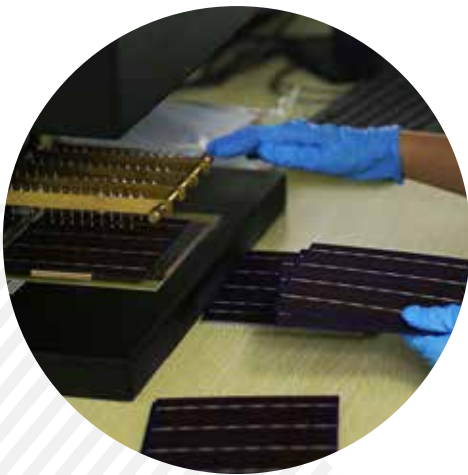


Installing Link Energy products  
for commercial use

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### OUR STRENGTH

- 10+ years experience with Solar PV technologies
- Manufacturing facilities with 200MW capacity
- Globally distributed and compliance with regulatory standards
- Stringent QC measures to ensure product quality



*Examining each solar cell*



*Link Energy product on a residential roof*

# PANEL DETAILS

## Clamp Guideline Marks

When installing a solar module, the installation crew must measure the correct location of the clamp. The clamp guidelines marked on the Link Energy frame indicates where it can support the maximum mechanical load and saves measuring time. Further, the stability and security of the module is enhanced when clamped in the correct location.

## Great Water Drain Design

When a module has been out in the weather, it accumulates dust. Even the tiniest particles of this dust can reduce the power supply because it screens the sun's rays. Link Energy was designed with a built-in drain included where the frame and the glass meet to drain the rainwater quickly, washing away any accumulated dust.





# LEADING MANUFACTURING

LINK ENERGY focuses on the manufacture of solar modules and selects only the highest quality materials and components. This, together with a world leading automated production line enables us to offer a competitive price for our modules.

Our experienced engineers are committed to this round-the-clock operation and ensure each module, from soldering to packaging, flows smoothly along this world-class assembly line.



*Testing of a solar panel*



*Manufacturing junction boxes*



*Assembling parts of solar panel*



# PRODUCTS

## PLUTO

### Polycrystalline Panels

- Purposely Designed Crystal Pattern
- Aesthetic Appearance
- High Performance Poly Cells
- 5BB to suit Low Light Conditions
- 35mm Anodized Aluminium Alloy Frame
- Self-Clean Glass Surface  
(at. Min 10 degree pitch)
- IP67 Junction Box



PLUTO 270- 280W

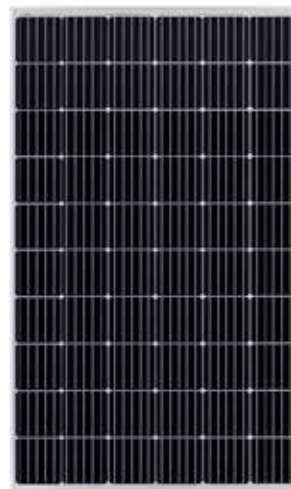


PLUTO 330-340W

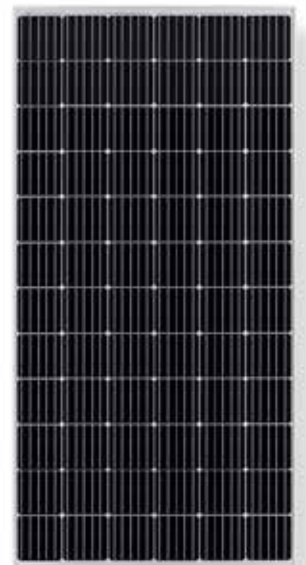
## JUPITER

### Monocrystalline Panel

- 5BB – Improves the efficiency of the panels
- Certified to withstand increased snow loads of up to 5400pa
- Outstanding Low Light Performance with 5BB Mono Cells
- 40mm Anodized Aluminum Alloy Frame
- Self-Clean Glass Surface  
(at min. 10-degree pitch)
- IP67 Junction Box



JUPITER 280- 305W



JUPITER 330-350W

## OUR STANDARDS

### WARRANTY & CERTIFICATION

We've passed ISO 9001 quality management system standard and ISO14001 environmental management system standards. We implement 5S lean manufacturing in the whole workshop and strict Statistics Process Control (SPC) through the production process.



Our PV panels are all provided with internationally recognised product certificates, i.e. ISO, TUV, CQC, CE etc.



We provide ten years of material and process guarantee for all sold components.

We give 25 years warranty for the PV panel generation linear attenuation, from the date of shipment.

### CASE STUDIES



*Distributed PV station in Shandong, China*





*Distributed PV station in California,  
New Jersey, United States*





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